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36822 7590 05/19/2005

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 STAMFORD, CT 06902

07/29/2005 RMEBRAH1 00000018 10714789

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(Depositor's name)
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(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/714,789	11/17/2003	Lawrence W. Swift	PCTEL-023	2434

TITLE OF INVENTION: METHODOLOGY AND SYSTEM FOR GENERATING A THREE-DIMENSIONAL MODEL OF INTERFERENCE IN A CELLULAR WIRELESS COMMUNICATION NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	<input checked="" type="checkbox"/> YES	\$700 \$1,400	\$300	\$1000	08/19/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, KHAI MINH	2687	455-501000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Gordon & Jacobson, PC

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

PCTel, Inc.
 Milpitas, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies (one) 1

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- ☒ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

David P. Gordon
 David P. Gordon

Date

7-26-05

Typed or printed name

Registration No.

#29,996

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lawrence W. Swift et al.

Group Art Unit:

Serial No.: 10/714,789


Examiner:

Filed: November 17, 2003

Attorney Docket: PCTEL-023

Title: Methodology and System for Generating a Three-Dimensional Model of Interference in a Cellular Wireless Communication Network

I hereby certify that this correspondence is being deposited on this day with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.


David P. Gordon
Reg. No. 29,996

7-26-05
Date

Honorable Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

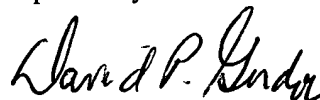
Sir:

ISSUE FEE TRANSMITTAL

Enclosed herewith please find a properly completed form PTOL 85b and an issue fee check of \$1703 (which includes the issue fee of \$1400, a \$300 publication fee, plus \$3 fee for one advance order copy) to the order of the Commissioner of Patents and Trademarks. This transmittal is timely in nature. Please be advised that the formal drawings have been submitted and approved under separate cover.

The undersigned believes that this submittal together with the formal drawings completes the requirements for the issuance of a patent. If any additional fees are due or any refund due, please charge or credit them to my deposit account number 07-1732. If anything remains outstanding, please advise immediately so that delays and fees can be avoided.

Respectfully submitted,



David P. Gordon
Reg. #29,996
Attorney for Applicant(s)

Gordon & Jacobson, P.C.
60 Long Ridge Road
Suite 407
Stamford, CT 06902
Tel: (203) 323-1800